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PTO/SB/21 (08-00)

Approved for use through 10/31/2002. OMB 0651-0031

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# TRANSMITTAL FORM

(to be used for all correspondence after initial filing)

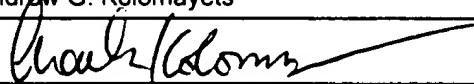
		Application Number	09/111,915
		Filing Date	July 8, 1998
		First Named Inventor	Daniel R. Boggs, et al.
		Group Art Unit	1723
		Examiner Name	Richard W. Ward
Total Number of Pages in This Submission	22	Attorney Docket Number	F-5366

## ENCLOSURES (check all that apply)

<input checked="" type="checkbox"/> Fee Transmittal Form <input checked="" type="checkbox"/> Fee Attached  <input checked="" type="checkbox"/> Amendment / Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s)  <input checked="" type="checkbox"/> Extension of Time Request - 3 Month  <input type="checkbox"/> Express Abandonment Request  <input type="checkbox"/> Information Disclosure Statement  <input type="checkbox"/> Certified Copy of Priority Document(s)  <input type="checkbox"/> Response to Missing Parts/ Incomplete Application  <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Assignment Papers (for an Application) <input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund  <input type="checkbox"/> CD, Number of CD(s) _____	<input type="checkbox"/> After Allowance Communication to Group <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Other Enclosure(s) (please identify below):  <input type="checkbox"/> Remarks
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The following are also enclosed:  
1. Declaration of Dr. Shmuel Sternberg.  
2. A copy of the return postcard.

## SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm or Individual name	Andrew G. Kolomayets
Signature	
Date	May 7, 2001

## EXPRESS MAIL NO. EL 845496989US CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as ~~first class~~  
and in an envelope addressed to: Commissioner for Patents, Washington, DC 20231 on this date: May 7, 2001

Typed or printed name	Andrew G. Kolomayets
Signature	
Date May 7, 2001	

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# FEE TRANSMITTAL for FY 2001

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT (\$ 908.00)

## Complete if Known

Application Number	09/111,915
Filing Date	July 8, 1998
First Named Inventor	Daniel R. Boggs, et al.
Examiner Name	Richard W. Ward
Group Art Unit	1723
Attorney Docket No.	F-5366

## METHOD OF PAYMENT

1.  The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:

Deposit Account Number 50/1039  
Deposit Account Name Cook, Alex, McFarron, Manzo, Cummings & Mehler, Ltd.

Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17

Applicant claims small entity status. See 37 CFR 1.27

2.  Payment Enclosed:

Check  Credit card  Money Order  Other

## FEE CALCULATION

## 1. BASIC FILING FEE

Large Entity Fee Code (\$)	Small Entity Fee Code (\$)	Fee Description	Fee Paid
101	710	201 355 Utility filing fee	
105	320	206 160 Design filing fee	
107	490	207 245 Plant filing fee	
108	710	208 355 Reissue filing fee	
114	150	214 75 Provisional filing fee	
<b>SUBTOTAL (1) (\$)</b>			

## 2. EXTRA CLAIM FEES

Total Claims	Independent Claims	Extra Claims	Fee from below	Fee Paid
21	-20** = 1	x 18.00	= 18.00	
3	- 3** = 0	x 80.00	= 0.00	
Multiple Dependent				

Large Entity Fee Code (\$)	Small Entity Fee Code (\$)	Fee Description
103	18	203 9 Claims in excess of 20
102	80	202 40 Independent claims in excess of 3
104	270	204 135 Multiple dependent claim, if not paid
109	80	209 40 ** Reissue independent claims over original patent
110	18	210 9 ** Reissue claims in excess of 20 and over original patent
<b>SUBTOTAL (2) (\$)</b>		18.00

\*or number previously paid, if greater: For Reissues, see above

## FEE CALCULATION (continued)

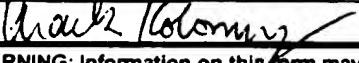
## 3. ADDITIONAL FEES

Large Entity Fee Code (\$)	Small Entity Fee Code (\$)	Fee Description	Fee Paid
105	130	205 65 Surcharge - late filing fee or oath	
127	50	227 25 Surcharge - late provisional filing fee or cover sheet	
139	130	139 130 Non-English specification	
147	2,520	147 2,520 For filing a request for ex parte reexamination	
112	920*	112 920* Requesting publication of SIR prior to Examiner action	
113	1,840*	113 1,840* Requesting publication of SIR after Examiner action	
115	110	215 55 Extension for reply within first month	
116	390	216 195 Extension for reply within second month	
117	890	217 445 Extension for reply within third month	
118	1,390	218 695 Extension for reply within fourth month	
128	1,890	228 945 Extension for reply within fifth month	
119	310	219 155 Notice of Appeal	
120	310	220 155 Filing a brief in support of an appeal	
121	270	221 135 Request for oral hearing	
138	1,510	138 1,510 Petition to institute a public use proceeding	
140	110	240 55 Petition to revive - unavoidable	
141	1,240	241 620 Petition to revive - unintentional	
142	1,240	242 620 Utility issue fee (or reissue)	
143	440	243 220 Design issue fee	
144	600	244 300 Plant issue fee	
122	130	122 130 Petitions to the Commissioner	
123	50	123 50 Processing fee under 37 CFR 1.17(q)	
128	180	126 180 Submission of Information Disclosure Stmt	
581	40	581 40 Recording each patent assignment per property (times number of properties)	
146	710	246 355 Filing a submission after final rejection (37 CFR § 1.129(e))	
149	710	249 355 For each additional invention to be examined (37 CFR § 1.129(b))	
179	710	279 355 Request for Continued Examination (RCE)	
169	900	169 900 Request for expedited examination of a design application	
Other fee (specify) _____			

\*Reduced by Basic Filing Fee Paid **SUBTOTAL (3) (\$)** 890.00

## SUBMITTED BY

## Complete if applicable

Name (Print/Type)	Andrew G. Kolomayets	Registration No. (Attorney/Agent)	33,723	Telephone	(312) 236-8500
Signature				Date	May 7, 2001

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COOK, ALEX, MCPARRON,  
MANZO, CUMMINGS & ME

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HERETO, ACKNOWLEDGES RECEIPT OF:

ENCLOSURES:

(IN DUPLICATE)

- (X) Application FEE TRANSMITTAL (PTO/SB/17)  
( ) Specification \_\_\_\_\_ pages  
( ) Claims \_\_\_\_\_ pages  
( ) Abstract \_\_\_\_\_ page(s)  
( ) Drawing Sheets no. \_\_\_\_\_ (F) \_\_\_\_\_ (INF) \_\_\_\_\_  
(X) Transmittal Letter Form PTO/SB/21  
(X) Check \$ 540.00 No: 5533 *OIP*  
( ) Declaration/Oath  
( ) Assignment and Cover Sheet  
( ) Information Disclosure Statement  
(X) Response/Amendment  
(X) Extension of Time (In Duplicate)  
( ) Small Entity Status  
( ) Copy of Priority Document  
(X) CHECK NO. 5518 - \$18.00  
(X) DECLARATION OF DR. STERNBERG



RE: APPLICATION ATTY/SEC: AGR/CAB

File no: F-5366 (BOGGES)

Applicant: DANIEL R. BOGGES, et al.

S.N.: 09/111,915 Filing Date: JULY 8, 1998

Title: COMPOSITE MEMBRANE

Due date: \_\_\_\_\_ Date Sent: CS/16/1/2001

COOK ALEX MCFARRON MANZO  
CUMMINGS & MEHLER, LTD.  
200 W. ADAMS ST. • SUITE 2850  
CHICAGO, ILLINOIS 60606  
(312) 236-8500 • FED. ID NO. 36-4307193

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CHICAGO, ILLINOIS 60603

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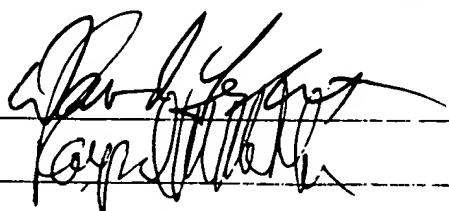
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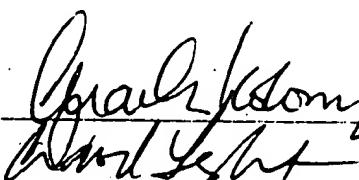
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